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Ventura County Transportation Commission: Bill Davis, Simi Valley

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559-9/7/04

### MEETING OF THE

## REGIONAL COMPREHENSIVE PLAN TASK FORCE

Monday November 22, 2004 1:30 p.m. - 3:30 p.m.

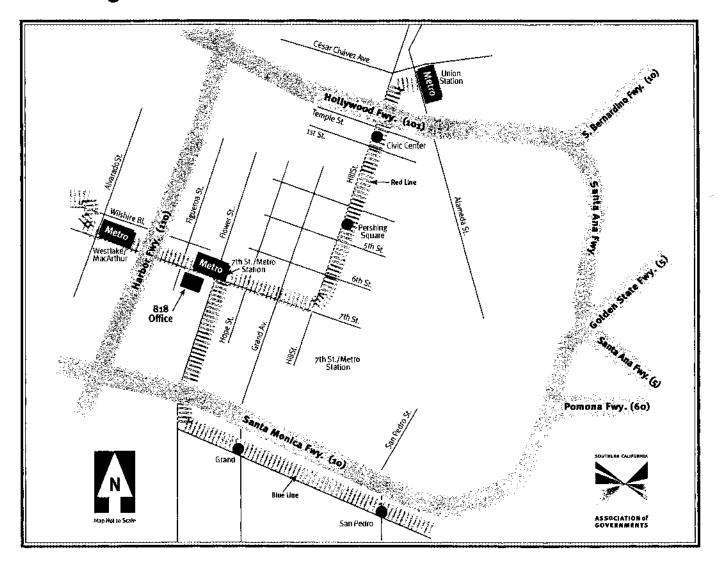
LOCATION: SCAG 818 W. 7th Street, 12th Floor Riverside A Conference Room Los Angeles, CA 90017

### Agenda & Map Enclosed

If members of the public wish to review the attachments or have any questions on any of the agenda items, please contact Jacob Lieb at 213.236.1921 lieb@scag.ca.gov

SCAG, in accordance with the Americans with Disabilities Act (ADA), will accommodate persons who require a modification of accommodation in order to participate in this meeting. If you require such assistance, please contact SCAG at (213) 236-1868 at least 72 hours in advance of the meeting to enable SCAG to make reasonable arrangements. To request documents related to this document in an alternative format, please contact (213) 236-1868.

## How to get to the Southern California Association of Governments



### To Get to the 818 Building

• Harbor Freeway (110) Exit on 6th Street, turn right on Flower.

### By Transit...

- SCAG is accessible by all Metrolink Service to Union Station. At transfer to the Metro Red Line (free transfer with Metrolink ticket) and get off at 7th and Metro Station. Metro Line Service to SCAG is also available from Alvarado Station.
- SCAG is accessesible by the Blue Line. Get off at 7th and Metro Station.
- SCAG is served directly by DASH Routes A and B. Bus Service via MTA, Foothill, Santa Monica, Orange County is available to downtown. Call 1-800-Commute for details.

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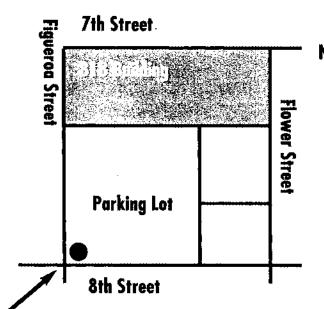
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- 1) SCAG offices will always totally evacuate when an alarm sounds, even if it is thought to be a false alarm.
- 2) The evacuation stairwells are shown below and on the maps on the back side of this flyer. The preferred evacuation stairwells are #2 and #3.
- 3) Take the stairs to the ground floor. Upon exiting the building walk to the corner of 8th and Figueroa and meet at the Northeast corner. See dot in the map to the right. Do not leave the area without making contact with a floor warden, who will be wearing an orange vest.

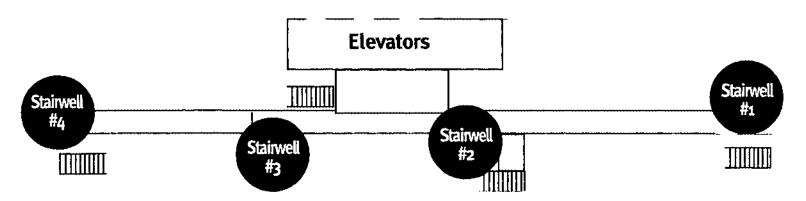


4) SCAG safety officers will be wearing an orange vest during an emergency. Please follow their instructions.

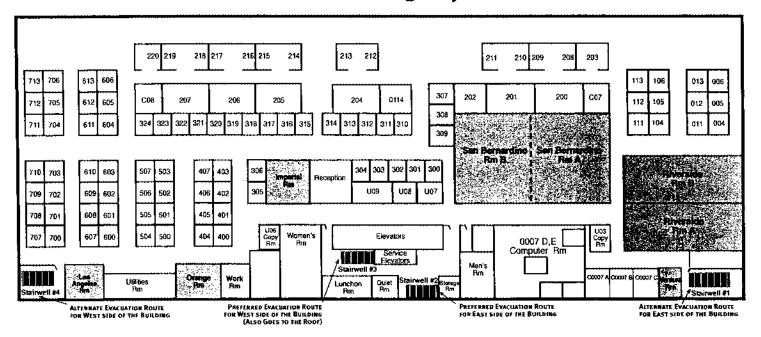
Note that only stairwell #3 goes to the roof. Do not evacuate to the roof unless instructed to by Floor Wardens or Fire Department Personnel.

Upon meeting at 8th and Figueroa, roll will be taken. Do not leave the area without making contact with a floor warden, who will be wearing an orange vest.

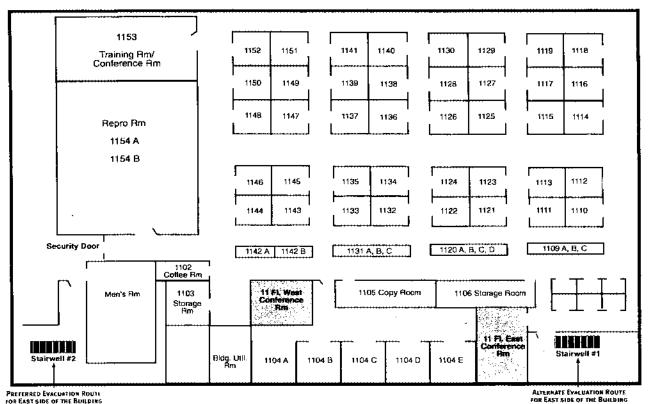




### SCAG Offices Floor Plan & Emergency Exits on the 12th Floor



## SCAG Offices Floor Plan & Emergency Exits on the 11th Floor



### REGIONAL COMPREHENSIVE PLAN TASK FORCE

### **AGENDA**

November 22, 2004, 1:30 p.m. -3:30 p.m.

Meeting Location: SCAG 818 W. 7<sup>th</sup> Street, 12<sup>th</sup> Floor Los Angeles, CA 90017 RIVERSIDE A Conference Room

#### 1.0 CALL TO ORDER

#### 2.0 PUBLIC COMMENT PERIOD

Members of the public desiring to speak on an agenda item or items not on the agenda, but within the purview of the Committee, must fill out and present a speaker's card to the Assistant prior to speaking. A speaker's card must be turned in before the meeting is called to order. Comments will be limited to three minutes. The chair may limit the total time for all comments to twenty (20) minutes.

#### 3.0 REVIEW and PRIORITIZE AGENDA ITEMS

#### 4.0 CONSENT CALENDAR

4.1 Minutes of October 20, 2004

#### 5.0 ACTION ITEMS

5.1 Energy Chapter Attachment

Staff will present collected policies and Preliminary actions for the Energy Chapter.

Recommended Action: Provide input to staff regarding issues to be addressed in the Energy chapter of the Regional Comprehensive Plan, and report to the Energy and Environment Committee.

Brett Sears 40 minutes Associate Regional Planner

#### 6.0 INFORMATION ITEMS



### REGIONAL COMPREHENSIVE PLAN TASK FORCE

### **AGENDA**

November 22, 2004, 1:30 p.m. -3:30 p.m.

Meeting Location: SCAG 818 W. 7<sup>th</sup> Street, 12<sup>th</sup> Floor Los Angeles, CA 90017 RIVERSIDE A Conference Room

## 6.1 Land Use and Housing Chapters Attachment

JiHong McDermott
Senior Regional Planner

20 minutes

Staff will provide an overview of SCAG land use and housing policies applicable to the Regional Comprehensive Plan and will discuss steps in chapter development.

## 6.2 Outreach Activities/Program Calendar Attachment

Jacob Lieb 10 minutes
Acting Lead Regional Planner

Staff will review the topic schedule for future Task Force meetings, and describe planned outreach activities for the month of December.

#### 7.0 CHAIR'S REPORT

#### 8.0 STAFF REPORT

#### 9.0 FUTURE AGENDA ITEMS

Any Committee members or staff desiring to place items on a future agenda may make such request. Comments should be limited to three (3) minutes.

#### 10.0 ANNOUNCEMENTS

#### 11.0 ADJOURNMENT

The next meeting of the Regional Comprehensive Plan Task Force will be held in the SCAG offices on Wednesday, December 15, 2004.



## Action Minutes for October 20, 2004

The following minutes are a summary of actions taken by the Regional Comprehensive Plan Task Force.

The Regional Comprehensive Plan Task Force held its meeting at the Metropolitan Transportation Authority offices in Los Angeles. The meeting was called to order by Chair Pam O'Connor, Santa Monica. There was a quorum.

Committee Chair: Pam O'Connor, Santa Monica Committee Vice Chair: Susan Longville, San Bernardino

Members Present	Representing	Members Absent	Representing
Aldinger, Jim Bowlen, Paul	Manhattan Beach Cerritos	Burgnon, Edward Garcia, Leann	SANBAG Grand Terrace
Cook, Debbie	Huntington Beach	Longville, Susan	SANBAG Subregion
Feinstein, Michael O'Connor, Pam	Santa Monica Santa Monica	Miller, Michael Ovitt, Gary	West Covina Ontario
Nowatka, Paul	Torrance		

#### New Members

None

#### 1.0 CALL TO ORDER

Pam O'Connor, Chair, called the meeting to order at 10:20 a.m.

#### 2.0 PUBLIC COMMENT PERIOD

None offered.

#### 3.0 REVIEW AND PRIORITZE AGENDA ITEMS

#### 4.0 CONSENT CALENDAR

There were no items on the consent calendar.

#### 5.0 ACTION ITEM

**5.1** There were no action items.

#### 6.0 INFORMATION ITEMS

## Action Minutes for October 20, 2004

#### 6.1 Introduction, Welcome

Pam O'Connor, Chair of the Task Force, welcomed members and staff present. All members and staff assigned to the Regional Comprehensive Plan introduced themselves.

#### 6.2 Review Concepts and Approaches

Jacob Lieb, Acting Lead Regional Planner, and Project Manager for the Regional Comprehensive Plan (RCP) reviewed the action taken by the Regional Council on October 7 approving the concepts and approaches for the RCP process. There was a brief discussion on the goals of the plan, which are to implement regional policies and provide a useful tool for external, implementing agencies.

#### 6.3 Comprehensive Policy List

Ashwani Vasishth, Associate Regional Planner, introduced the Preliminary Comprehensive Policy List. This list was compiled by staff by reviewing all current SCAG plans, major programs, and Regional Council resolutions. The list will form the basis for the RCP, but will require refinement over the course of plan development, including assuring proper categorization of policies to topics, eliminating policies that are out-dated, and dealing with redundancies or contradictions. The Committee held a discussion about how to approach the refinement of the list. It was generally agreed that staff would perform a detailed review of the list, sort the list by topic, and bring back individual topics for close review at future Task Force meetings.

#### 6.4 General Plan Matrix

Jacob Lieb introduced a matrix developed by staff which summarizes the State of California's General Plan Guidelines related to responsiveness to regional issues. In brief, the State guidelines strongly encourage, but do not mandate, that local governments consider the regional setting and regional plans, in developing the local General Plan. Staff described that a major goal of the RCP is to assist localities in being responsive to these guidelines by providing a useful tool. Staff further explained that the regional connection to the General

### Regional Comprehensive Plan Task Force

## Action Minutes for October 20, 2004

Plan is a subject of on-going discussion for the Community, Economic and Human Development Committee.

#### 6.5 Outreach Activities

Jacob Lieb described a number of needed activities for the coming months, including scheduling presentations for sub-regions, and convening discussions with stakeholders to assist in creating action plans within each chapter. It was generally agreed that discussions with local governments pertaining to land use and growth issues would be convened in future Task Force meetings. Discussions on other issues, including water, solid waste, and air quality, would be convened by staff with summary reports provided to the Task Force. There was discussion about the schedule of future meetings for the Task Force. It was generally agreed to continue meeting on the third Wednesday of each month, but that for the month of November, staff would poll the members for a substitute date.

#### 7.0 CHAIR'S REPORT

Nothing to report.

#### 8.0 STAFF REPORT

Nothing to report.

#### 9.0 FUTURE AGENDA ITEMS

#### 10.0 ANNOUNCEMENTS

#### 11.0 ADJOURNMENT

The meeting was adjourned at 11:50 a.m. The next Task Force meeting will be determined based on polling of the Task Force members.

## MEMO

TO: Regional Comprehensive Plan Task Force

FROM: Brett Sears, AICP, Associate Regional Planner, Environmental Planning, (213)

236-1810, sears@scag.ca.gov

DATE: November 22, 2004

**SUBJECT:** Energy Chapter Outline and Comments from Energy Experts

#### **RECOMMENDED ACTION:**

Provide input to staff regarding energy issues to be addressed in the Energy chapter of the Regional Comprehensive Plan and report progress to the Energy and Environment Committee.

#### **SUMMARY:**

Over the next series of Task Force meetings, staff will be presenting the currently adopted policies of each of the chapters of the Regional Comprehensive Plan (RCP) for Task Force input. Discussion will focus on the existing SCAG policies regarding the subject areas and on the mandatory, advisory, and best practices that stakeholders can implement. Staff is presenting the draft outline for the Energy chapter, including input from energy experts, for Task Force discussion. Staff asks the Task Force to review the policies in place and to create an action plan for energy issues and report progress to the Energy and Environment Committee.

#### BACKGROUND:

Per Regional Council direction, SCAG staff is preparing a Regional Comprehensive Plan (RCP) to implement and promote policy objectives of the Regional Council, fulfill the new organizational Strategic Plan, and serve to assist outside parties in working within regional plans. One chapter of the RCP is the Energy chapter.

Over the next several Task Force meetings, SCAG staff will present the currently adopted policies regarding each of the chapters of the RCP. The Energy chapter describes the current conditions and objectives of regional energy issues. However, the major focus of this, and the other RCP chapters, is on the specific actions for specific stakeholders. The actions are built from the SCAG adopted policies and include mandatory actions, as committed in the 2004 Regional Transportation Plan Program Environmental Impact Report, and advisory and best practices recommendations designed for stakeholder implementation. These advisory and best practices include items from the original Regional Comprehensive Plan and Guide, the Compass Growth Vision, the 2004 Regional Transportation Plan, Regional Council resolutions, as well as staff research into other energy best practices.



## MEMO

SCAG staff completed an update of the original 1996 Energy chapter in 2002. Last fiscal year, SCAG staff prepared a report describing regional energy efficiency efforts and renewable energy efforts as they related to buildings. The Regional Council in September 2004 directed staff to incorporate the work on building energy efficiency into the Energy chapter of the RCP.

Staff has contacted a list of stakeholders to solicit input in developing the outline for the Energy chapter. Staff contacted those who had participated in the 2002 Energy chapter update as well as those involved in a statewide local government staff energy group. Experts who responded with feedback were interested in expanding the sections on renewable energy and distributed generation, addressing energy sources such as biofuels and waste to energy, addressing demand side management programs, and including information on combined heat and power and community choice aggregation. One expert expressed opposition to inclusion of building energy efficiency standards. All of the feedback is included in an attachment to this memo.

#### ATTACHMENTS:

- Draft Energy Chapter Outline
- Comments from Experts on Draft Energy Chapter Outline

#### FISCAL IMPACT:

Preparation of the Regional Comprehensive Plan is included in the SCAG Overall Work Program for Fiscal year 2004-2005 (WBS 05-035).



DOCS#104753v2

#### Southern California Association of Governments Regional Comprehensive Plan Energy Chapter Outline

#### Introduction Background

#### **Current Conditions**

**Energy Sources** 

Electricity

Heat

Natural Gas

Petroleum

Hydrogen

**Biofuels** 

Waste to Energy, Synthetic Gas (syngas) and Fuels

Qualifying facilities

Distributed generation

Recycled Energy (Combined Heat & Power existing installations)

#### **Building Energy Efficiency**

Leadership in Environmental and Energy Design (LEED)

**Energy Star Homes & Industries** 

California Building Energy Efficiency Standards

City of Santa Monica

City of Irvine

Community Energy Efficiency Program

Collaborative for High Performance Schools

California Governor's Sustainable Building Goal

Costs and Benefits of Building Energy Efficiency Standards

**Building Level Savings** 

City- and State-Level Savings

Potential Savings in the SCAG Region

Locally Adopted Energy Standards

EPA's CHP Partnership

Pacific Southwest Combined Heat & Power Initiative (see

www.pswchpi.org) and Pacific Regional CHP Application Center

(www.chpcenterpr.org)

#### **Transportation Energy**

Travel Fuel Consumption

#### **Demand Side Management**

**Demand Side Management Programs** 

**Energy Efficiency Standards** 

**Distributed Generation Systems** 

#### **Community Choice Aggregation**

#### **Future Energy Demand**

Electricity

Thermal energy
Natural Gas
Hydrogen
Alternative Fuels (syngas, biofuels)
Travel Fuel Consumption

#### **Energy Use Implications**

#### **SCAG Policies Regarding Energy**

- Encourage local jurisdictions to purchase alternative fuel vehicles, support the installation of refueling infrastructure, planning, education, and outreach to promote alternative fuel vehicles, support the development of legislation, programs, funding, and technology which addresses clean fleets and alternative fuels (RC Resolution).
- Encourage state and federal lawmakers and regulatory agencies to pursue the design of programs to either require or incentivize the expanded availability and use of alternative-fuel vehicles to reduce the impact of shifts in petroleum fuel supply and price (RC Resolution).
- Oppose current power plant projects at the US-Mexico border, until California Best Available Control Technologies are installed and maintained on all power plants along the border (RC Resolution).
- Support only the use of the best available technology including monitoring, air, and water impacts for locating any nuclear waste facility (RC Resolution).
- Encourage investment in transit (2004 Growth Vision).
- Develop strategies to accommodate growth that use resources efficiently, eliminate pollution and significantly reduce waste (2004 Growth Vision).
- Encourage patterns of urban development and land use, which reduce costs on infrastructure construction and make better use of existing facilities (1996 Regional Comprehensive Plan and Guide (RCPG)).
- The timing, financing, and location of public facilities, utility systems, and transportation systems shall be used by SCAG to implement the region's growth policies (1996 RCPG).
- In areas with large seasonal population fluctuations, such as resort areas, forecast permanent populations. However, appropriate infrastructure systems should be sized to serve high season population totals (1996 RCPG).
- The population, housing, and jobs forecasts, which are adopted by SCAG's Regional Council and that reflect local plans and policies, shall be used by SCAG in all phases of implementation and review (1996 RCPG).

#### Measurement/Indicators

- Per capita electricity consumption
- Per capita travel fuel consumption
- Energy imports
  - Electricity
  - Travel fuel
- Percentage share of renewable energy in energy mix
- LEED-certified buildings
- Automobile fuel efficiency
- Percentage share of alternative fuel vehicles/hybrid vehicles

#### Analysis / Responsiveness to Growth Vision Principles

#### Mobility

- Coordinating land use and transportation would lead to lower per capita transportation energy consumption
- Better jobs/housing balance would lead to lower per capita transportation energy consumption
- Promoting a variety of travel choices would include travel by alternative fuel-powered vehicles

#### Livability

- Walkable communities would lead to lower per capita transportation energy consumption
- Reduced transportation energy consumption would lead to less air pollution

#### **Prosperity**

A regional energy policy would address environmental justice concerns

#### Sustainability

- Preserving rural, agricultural, and environmentally sensitive areas would require a regional energy policy and renewable energy sources
- Developing strategies to accommodate growth that use resources more efficiently would lead to expanding the usage of renewable energy sources
- Utilizing "green" develop techniques would entail energy efficient transportation and buildings

#### Action

#### **Mandatory Actions**

- Work with local jurisdictions and energy providers, through its Energy and Environment Committee and other means, to encourage regional-scale planning for improved energy management. Future impacts to energy shall be minimized through cooperative planning and information sharing within the SCAG region. This cooperative planning shall occur during the update of the Energy chapter of SCAG's Regional Comprehensive Plan and Guide (2004 Regional Transportation Plan (RTP) Program Environmental Impact Report (PEIR)).
- Encourage state and federal lawmakers and regulatory agencies to pursue the design of programs to either require or incentivize the expanded availability and use of alternative-fuel vehicles to reduce the impact of shifts in petroleum fuel supply and price (2004 RTP PEIR).

#### **Advisory Actions**

#### Buildings (1996 RCPG)

- Supplemental Building Measures
- Public Awareness Campaigns
- Home Energy Rating System
- Existing Building (Retrofit) Ordinance
- Enhanced Title 24 Enforcement

- LEED-certified buildings
- Energy efficient mortgage programs

#### Land Use and Mobility (1996 RCPG)

- Vehicle Efficiency Standards
- Alternative Fuels Incentives
- Increased Vehicle Occupancy
- Telecommuting
- Pedestrian and Bicycle Emphasis
- Transit and Land Use Emphasis
- Congestion Pricing
- Parking Pricing
- Energy Efficient Landscaping and Site Design

#### Infrastructure (1996 RCPG)

- Reduction of Water Consumption
- Increased Composting
- Improved Efficiency of the Recycling Process
- Variable Rates for Garbage Collection

#### Best Practices (2002 Energy Chapter and staff research)

- Develop data on the implications of energy usage, especially on emissions of toxic air contaminants and greenhouse gases and possibly for other environmental issues, such as water quality.
- Support state and local efforts to better coordinate demand side management programs and the development of overall energy policies and goals.
- Develop regional energy performance indicators and goals for those indicators.
- Investigate the potential benefits to the region from encouraging distributed energy resources and combined heat, cooling, and power.
- Conduct energy demand modeling based on population, housing, and employment forecasts.
- Increase the total electricity supply from renewable resources, especially from resources located within the region.
- Promote development regulations and design standards to maximize energy efficiency and minimize potential health risks.
- Conduct environmental justice analysis before locating energy facilities, such as power plants and/or transmission lines, in order to ensure that lower income and minority communities are not disproportionately negatively affected.
- Develop renewable energy resources to help meet the region's energy needs in an environmentally sensitive manner.
- Replace or upgrade and modernize existing energy production facilities.
- Identify and implement energy conservation, efficiency, and incentive programs, such as rebates.

#### References

#### **Expert Input on the Draft Energy Chapter Outline**

SCAG staff contacted a list of stakeholders to solicit input in developing the outline for the Energy chapter. Staff contacted those who had participated in the 2002 Energy chapter update as well as those involved in a statewide local government staff energy group. This document contains the contact information and comments from the respondents.

#### From:

Michael Theroux Theroux Environmental 11960 Heritage Oak Place, Suite One PO Box 7838 Auburn, CA 95604-7838 Phone: (530) 823-7300 ext. 203

Fax: (530) 823-7290 mtheroux@jdmt.net

I want to make certain that parallel energy-related efforts come to your attention and that you have an "open door" to those activities and resources.

I am an appointee to the LA County Integrated Waste Management Task Force, Alternative Conversion Technologies. The program is a concerted effort that will site a facility in Southern California to convert post-recycling waste residuals into energy, green fuels and chemical products. This is a high-priority program really in its infancy, but gaining momentum daily. We are just now developing strategic plans and public outreach policies, and in that context recently brought SCAG up as a logical core stakeholder group. Paul Alva heads the LA County DPW task force subcommittee. Alex Helou manages a similar yet discrete effort, for the City of LA's efforts. I have distributed your RCP and request for comments to both teams today.

I am also an Executive Board member of the United States Combined Heat and Power Association (See www.uschpa.org), and responded through Nancy Pfeffer to the 2002 energy plan as we began to consider how to integrate on-site energy and combined heat and power aspects with the overall energy planning for our region. As you might expect from my Task Force involvement, much of my work in USCHPA focuses on alternative fuels and conversion of waste to products, including of course generation of renewable energy.

I would encourage you to go beyond the comments, to contact the City and County staff, and work with us to bring our respective efforts into a position of strong mutual support.

Please see attached draft Outline with my markup comments. I've advised our USCHPA Executive Director John Jimison of your Plan update. Our association would like to assist SCAG in developing the RCP to incorporate proven combined heat and power (CHP) aspects for onsite generation and improved energy efficiency. Please consider

myself as primary contact for now. As I attend LA County Task Force meetings monthly, I can arrange to meet with you and other SCAG members if and when needed. When appropriate, our association can pull a team together and dig in to help with the RCP revision, so let us know your timing and any specific concerns you may have.

Thanks for the opportunity to help build an energy-strong region.

#### Comments to outline:

Under Energy Sources, add heat, biofuels, waste to energy, synthetic gas (syngas) and fuels, and recycled Energy (Combined Heat & Power existing installations).

Under Building Energy Efficiency, add EPA's CHP Partnership, Pacific Southwest Combined Heat & Power Initiative (see <a href="www.pswchpi.org">www.pswchpi.org</a>), and Pacific Regional CHP Application Center (<a href="www.chpcenterpr.org">www.chpcenterpr.org</a>).

Under Future Energy Demand, add thermal energy and alternative fuels (syngas, biofuels).

#### From:

Cheryl Collart
Ventura County Regional Energy Alliance
Cheryl Collart@mail.co.ventura.ca.us

As a joint powers agency/ regional energy office, the Ventura County Regional Energy Alliance would appreciate seeing the subject of renewable energy resources addressed. For example, the opportunity to use renewable/solar within/on buildings that support public transportation would elevate the entire energy discussion. Plans that "combined heat/power" and "co-generation" would lend a broader perspective and encourage creative approaches throughout the region. Please consider policies to integrate efficient energy use. These may be a bit more costly at the time of construction, but in the long run, more cost and energy savings accrue to public. Your report could provide template policies for the region and adding applications in each chapter/section that include renewables would be a suggestion for you to consider.

#### From:

Jerry Lahr
Association of Bay Area Governments
Jerry L@abag.ca.gov

You should have some discussion of Community Choice Aggregation (CCA).

#### From:

Todd Priest
Director of Government Affairs
Building Industry Association of Southern California

#### tpriest@biasc.org

Our industry will be strongly opposed to the inclusion of any recommendation regarding local energy ordinances.

#### From:

Carol A. Gomez
Transportation Programs Manager
South Coast Air Quality Management District
21865 Copley Drive
Diamond Bar, CA 91765-4182
(909) 396-3264
cgomez@aqmd.gov

Thank you for the opportunity to provide comments on SCAG's outline for the revised Energy Chapter in the Regional Comprehensive Plan (RCP). We offer the following preliminary comments:

Demand Side Management Programs (DSM). While a number of building efficiency programs and initiatives are listed the background section, it is not clear from the outline where other Demand-side Management (DSM) programs such as demand management will be identified, discussed and promoted. Also, the application of distributed generation systems has expanded considerably in the SCAG region since the 2002 RCP (see Distributed Generation discussion below). One approach would be to address demand management programs, energy efficiency standards, and distributed generation systems as topics in a separate DSM section.

**Distributed Generation (DG).** The District strongly supports the concept of distributed generation powered clean technologies such as hydrogen. We have funded projects in the SCAG region that rely on portable microturbines and fuel cell/microturbine systems that provide clean power at much higher efficiencies than conventional systems. The topic of distributed generation is currently listed as an energy source in the Background section. We encourage SCAG staff to go beyond the 2002 RCP and revise the Energy Chapter to describe: (1) DG systems and their applications that are operating in the SCAG region; (2) availability of clean DG technologies and funding sources; and (3) the current and projected environmental benefits that DG systems provide.

Efficiency Options Assessment (EOA). The 1996 RCP Energy Chapter focused on 18 local efficiency measures that were carried forward, updated and referenced as an appendix in the 2002 RCP Energy Chapter. This succinct assessment of potential energy efficiency options overlaps and complements many AQMP programs (e.g. increase vehicle occupancy, alternative fuels incentives, telecommuting, etc.). The EOA is not specifically identified in the current outline. We suggest that the EOA, or a similar analysis, and a comprehensive list of demand side programs be included in a separate DSM section.

Hydrogen Energy Source. The scope of the Energy Chapter seems to be essentially unchanged since the RCP was first adopted in 1996 with three energy sources (electricity, natural gas and petroleum transportation fuels). The growing demand for energy has allowed hydrogen fuel cells to become a viable, expanding technology that has substantial implications on the transportation network and power generation facilities. Hydrogen technologies can effectively replace traditional petroleum fuels in both vehicles and stationary distributed energy systems. Just recently, AQMD constructed the first of 13 hydrogen-fueling stations, which are the first phase of a fueling infrastructure, that will power hydrogen-powered vehicles throughout the SCAG region. Also, a number of hydrogen fuel cell distributed generation systems are currently in operation that reduce the demand on the power grid. We would like to see a forward-looking discussion of the applicability and potential of hydrogen as an energy source to reduce regional energy demand in the SCAG region and improve the environment.

**AQMD Data Sources:** There are three AQMD documents that may provide useful information as you begin the RCP update.

- 2003 Air Quality Management Plan (AQMP)
- Guidance Document For The Development of Air Quality Elements in General Plans
- MATES II

## MEMO

**TO:** Regional Comprehensive Plan Task Force

FROM: Jacob Lieb, Lead Regional Planner, (213) 236-1921, Lieb@scag.ca.gov

JiHong McDermott, Senior Regional Planner, (213) 236-1975,

mcdermot@scag.ca.gov

DATE: November 22, 2004

SUBJECT: Land Use and Housing Chapters

#### **RECOMMENDED ACTION:**

Information item only

#### **SUMMARY:**

Over the next series of Task Force meetings, staff will be presenting the currently adopted policies of each of the chapters of the Regional Comprehensive Plan (RCP). Discussion will focus on the existing SCAG policies regarding the subject areas and on the mandatory, advisory, and best practices that stakeholders can implement. As a primary policy area of the current COMPASS and RTP, land use planning will be a major focus of the RCP. Staff will introduce the discussion on Land Use and Housing. The RCP Task Force will continues deliberation on these topics later in the year (refer to calendar on Item 6.2).

#### **BACKGROUND:**

Over the next several Task Force meetings, SCAG staff will present the currently adopted policies regarding each of the chapters of the RCP. The Land Use Chapter will describe the Growth Visioning land use principles, 2% strategy to resolve or regional challenges. The major land use principles in this chapter are:

- Development in urban centers and existing corridors,
- Focus growth along transit corridors and nodes to utilize available capacity.
- Utilize major facilities, such as ports/airports.
- Improve job-housing balance.

The housing chapter will describe the current conditions and the regional housing issues associated with the growth, and form a set of action plan through the adopted policies to solve the housing shortage issue.

Since 2000 census, 1,226,000 people have been added to the region, but only 208,700 units have been built to accommodate this population growth according to data from



## MEMO

California Department of Finance as of January 1, 2004. Among the 208,700 new units built, there are only 56,300 units are multi family housing, which are about 27% of total new units. With the fast growing regional population, regional housing supply can not meet the regional housing demand. When demand exceeds supply, the housing prices are pushed up, which makes housing less and less affordable.

Increasing housing supply, especially affordable housing supply is the only way to solve the regional housing challenge. Based on the existing land use and housing policies, staff is looking for directions from the RCP Task Force to build an advisory action plan to resolve the housing shortage issue in our region.

#### **ATTACHMENTS:**

SCAG land use and housing policies



## Land Use Policies

SourceDocument	id	Policy	Туре
1996 RCPG		1.4.01	
	97	Support and encourage settlement patterns, which contain a range of urban densities.	Policy
	Transportati	on Energy	
	Land Use	Water	
	<b>✓</b> Housing	Habitat and Open Space	
	[ Air Quality	Solid Waste	
	[]] Есопоту	Other	
	118	Increase the accessibility to open space lands for outdoor recreation.	Policy
	Transportati	on Energy	
	✓ Land Use	[]] Water	
	[]] Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	[]] Other	
	117	Provide adequate land resources to meet the outdoor recreation needs of the present and future residents in the region and to promote tourism in the region.	Policy
	Transportati	on []] Energy	
	🗹 Land Use	[ii] Water	
	Housing	✓ Habitat and Open Space	
	ighthar Air Quality	[]   Solid Waste	
	✓ Economy	U Other	
	115	Through the environmental document review process, ensure that plans at all levels of government (regional, air basin, county, subregional, and local) consider air quality, land use, transportation, and economic relationships to ensure consistency and minimize conflicts.	Policy
	Transportati	on []] Energy	
	Land Use	☐ Water	
	[]] Housing	Habitat and Open Space	
	📝 Air Quality	Solid Waste	
	Economy	Other	

SourceDocument	id	Policy	Туре
	112	Ensure through the Transportation Improvement Plan and conformity processes that funding priority for transportation measures identified in the attainment plans are adhered to in local decision making. In addition, support recognition of these priorities in the federal and state transportation appropriation processes.	Policy
	Transportati	on Energy	
	🔽 Land Use	Water	
	Housing	Habitat and Open Space	
	✓ Air Quality	Solid Waste	
	[]] Есопоту	Other	
	105	Support local jurisdictions and other service providers in their efforts to develop sustainable communities and provide, equally to all members of society, accessible and effective services such as: public education, housing, health care, social services, recreational facilities, law enforcement, and fire protection.	Policy
	Transportati	on Energy	
	Land Use	☐ Water	
	<b>✓</b> Housing	[ Habitat and Open Space	
	in Air Quality	Solid Waste	
	Economy	✓ Other	
	102	Discourage development, or encourage the use of special design requirements, in areas with steep slopes, high fire, flood, and seismic hazards.	Policy
	Transportati	on Energy	
	🛂 Land Use	☐ Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	<b>Есопоту</b>		
	100	Support the protection of vital resources such as wetlands, groundwater recharge areas, woodlands, production lands, and land containing unique and endangered plants and animals.	Policy
	Transportati	on Energy	
	✓ Land Use	Water	
	[]] Housing	Habitat and Open Space	
	Air Quality	[]] Solid Waste	
	Economy	Other	

SourceDocument	id	Policy	Туре
	119	Promote self-sustaining regional recreation resources and facilities.	Policy
	Transportati	on [] Energy	
	Land Use	Water	
	[]] Housing	Mabitat and Open Space	
	[] Air Quality	Solid Waste	
	[] Economy	(ii) Other	
	98	Encourage planned development in locations least likely to cause environmental impact.	Policy
	Transportati	ion Energy	
	Land Use	water Water	
	[], Housing	Habitat and Open Space	
	📝 Air Quality	Solid Waste	
	[ Economy	<b>✓</b> Other	
	92	Encourage existing or proposed local jurisdictions' programs aimed at designing land uses which encourage the use of transit and thus reduce the need for roadway expansion, reduce the number of auto trips and vehicle miles traveled, and create opportunities for residents to walk and bike.	Policy
	<b>✓</b> Transportati	ion Energy	
	✓ Land Use	Water	
	Housing	[]]] Habitat and Open Space	
	[]] Air Quality	[]] Solid Waste	
	Есопоту	<b>✓</b> Other	
	96	Encourage developments in and around activity centers, transportation corridors, underutilized infrastructure systems, and areas needing recycling and redevelopment.	Policy
	Transportation	ion Energy	
	📝 Land Use	Water	
	<b>✓</b> Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	
	95	Support local jurisdictions strategies to establish mixed-use clusters and other transit-oriented developments around transit stations and along transit corridors.	Policy
	Transportati	ion Tenergy	
	✓ Land Use	Water	
	Housing	Habitat and Open Space	
	[]] Air Quality	Solid Waste	
	Economy	Cther	

SourceDocument		id	Policy		Туре
		94	future developoints along	I plans to increase density of opment located at strategic the regional commuter rail, ns, and activity centers.	Policy
	<b>✓</b> Transpo	rtatio	on []]	Energy	
	Land Us	e		Water	
	Housing	,	[]	Habitat and Open Space	
	iii Air Qua	lity		Solid Waste	
	Econom	y	[4]	Other	
		93	maximize the	ocal jurisdictions' plans that e use of existing urbanized areas o transit through infill and ent.	Policy
	Transpo	rtati	on 🗀	Energy	
	✓ Land Us	se		Water	
	Housing	ŗ	:"1	Habitat and Open Space	
	Air Qua	lity		Solid Waste	
	[] Econom	ıy	✓.	Other	
		91	local jurisdic	risions and incentives created by tions to attract housing growth in egions and job growth in subregions.	Policy
	Transpo	rtati	on 🗔	Energy	
	Land Us	se		Water	
	(A) Housing	3		Habitat and Open Space	
	Air Qua	lity		Solid Waste	
	🔽 Есопот	ıy	Y	Other	
		85	facilities, util systems sha	inancing, and location of public ity systems, and transportation Il be used by SCAG to ne region's growth policies.	Policy
	Transpo	rtati	on 🔽	Energy	
	Land Us	se	<u>~</u>	Water	
	Housing	3		Habitat and Open Space	
	[]] Air Qua	lity	~	Solid Waste	
	🛂 Econom	ıy	<b>✓</b>	Other	
		84	fluctuations, permanent p appropriate i	n large seasonal population such as resort areas, forecast opulations. However, infrastructure systems should be re high season population totals.	Policy
	Transpo	ortati	ол 🔽	Energy	
	🔀 Land U	se	V	Water	
	<b>✓</b> Housing	3		Habitat and Open Space	
	iii Air Qua	lity	~	Solid Waste	
	🗸 Есопоп	ıy	<u>,                                    </u>	Other	

SourceDocument	id	Policy	Туре
	83	The population, housing, and jobs forecasts, which are adopted by SCAG's Regional Council and that reflect local plans and policies, shall be used by SCAG in all phases of implementation and review.	Policy
	Transportation	on 🔽 Energy	
	Land Use	<b>⊘</b> ] Water	
	<b>✓</b> Housing	Habitat and Open Space	
	✓ Air Quality	Solid Waste	
	💆 Есопоту	✓ Other	
	99	National Forests shall remain permanently preserved and used as open space. SCAG shall support policies and actions that preserve open space areas identified in local, state, and federal plans.	Policy
	[] Transportati	on [] Energy	
	Land Use	Water	
	Mousing	Habitat and Open Space	
	[]] Air Quality	Solid Waste	
	Есопоту	Other	
	121	Minimize potentially hazardous developments in hillsides, canyons, areas susceptible to flooding, earthquakes, wildfire and other known hazards, and areas with limited access for emergency equipment.	Policy
	Transportati	on Energy	
	✓ Land Use	Water	
	Housing	Habitat and Open Space	
	[]] Air Quality	Solid Waste	
	Economy	Cther	
	122	Minimize public expenditure for infrastructure and facilities to support urban type land uses in areas where public health and safety could not be guaranteed.	Policy
	Transportati	on Energy	
	🔀 Land Use	Water	
	Housing	Habitat and Open Space	
	[]] Air Quality	Solid Waste	
	Economy	Other	

SourceDocument	id	Policy	Туре
	123	Maintain adequate viable resource production lands, particularly lands devoted to commercial agriculture and mining operations.	Policy
	Transportation	on Energy	
	Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	
	124	Develop well-managed viable ecosystems or known habitats of rare, threatened and endangered species, including wetlands.	Palicy
	[[] Transportati	ion Energy	
	✓ Land Use	Water	
	[[]] Housing	Habitat and Open Space	
	i Air Quality	Solid Waste	
	Economy	Other	
	129	Support regional efforts to identify and cooperatively plan for wetlands to facilitate both sustaining the amount and quality of wetlands in the region and expediting the process for obtaining wetlands permits.	Policy
	Transportati	ion [iii] Energy	
	Land Use	: Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	[ ] Economy	<b>✓</b> : Other	
	87	Encourage patterns of urban development and land use, which reduce costs on infrastructure construction and make better use of existing facilities.	Policy
	Transportati	ion 💆 Energy	
	💆 Land Use	<b>✓</b> Water	
	✓ Housing	Habitat and Open Space	
	i Air Quality	Solid Waste	
	Economy	Other	
	120	Maintain open space for adequate protection of lives and properties against natural and man-made hazards.	Policy
	Transportati	ion Energy	
	🗾 Land Use	<u> </u>	
	Housing	Habitat and Open Space	
	iii Air Quality	Solid Waste	
	<u> </u>	💆 Other	

## EIR

SourceDocument	id	Policy	Туре
	149	Encourage implementation agencies to establish transfer of development rights (TDR) programs to direct growth to less agriculturally valuable lands (while considering the potential effects at the sites receiving the transfer) and ensure the continued protection of the most agriculturally valuable land within each county through the purchase of the development rights for these lands.	Mitigatio
	Transportati	on Energy	
	[ Land Use	, Water	
	<b>✓</b> Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	
	160	Use SCAG's Growth Visioning program and the forthcoming Regional Growth Vision to build a consensus in the region to support changes in land use to accommodate future population growth while maintaining the quality of life in the region.	Mitigatio
	Transportati	on Energy	
	✓ Land Use	Water	
	Housing	Habitat and Open Space	
	[] Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	159	Work with cities and counties to ensure that general plans reflect RTP policies. SCAG will work to build consensus on how to address inconsistencies between general plans and RTP policies.	Mitigatio
	Transportati	on Energy	
	✓ Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	[]] Solid Waste	
	Economy		
	158	Work with its member cities and counties to help ensure that transportation projects and growth are consistent with the RTP and general plans.	Mitigatio
	Transportati	on []] Energy	
	Land Use	[]]] Water	
	[]] Housing	Habitat and Open Space	
	Air Quality	[]] Solid Waste	
	Есолоту	<b>⊘</b> Other	

SourceDocument	id	Policy		Туре
	165	voluntary operations and physic vehicles, t	e airport sponsors to implement curfews, changes in aircraft s, adjacent land use compatibility, cal noise buffers for aircraft and where appropriate and feasible, to noise impacts of aviation activities.	Mitigatio
	Transportation	οn	Energy	
	Land Use		Water	
	Housing		Habitat and Open Space	
	i Air Quality		Solid Waste	
	Economy		Other	
	154	trails and regionally support re encourage	e member jurisdictions that have trail segments determined to be significant to work together to egional trail networks. SCAG shall e joint use of utility, transportation rights-of-way, greenbelts, and ty areas.	Mitigatio
	Transportati	On.	Energy	
	✓ Land Use		Water	
	Housing		Habitat and Open Space	
	Air Quality		[]] Solid Waste	
	Economy		Other	
	153	partners t recreation necessary	e member jurisdictions to work as o address regional outdoor needs and to acquire the y funding for the implementation of s and programs.	Mitigatio
	Transportati	o <b>n</b>	Energy	
	🗾 Land Use		☐ Water	
	Housing		Habitat and Open Space	
	Air Quality		Solid Waste	
	[]] Economy		<b>✓</b> Other	
	152	lands sha information developm Space an Regional and throu	pacts to open space and recreation Il be avoided through cooperation, on sharing, and program ent during the update of the Open d Conservation chapter of SCAG's Comprehensive Plan and Guide gh SCAG's Energy and ent Committee.	Mitigatio
	Transportati	on	Energy	
	😧 Land Use		Water	
	! Housing		Habitat and Open Space	
	Air Quality		Solid Waste	
	Economy		Other	

SourceDocument	id	Policy	Туре	
	161	Work with member agencies growth strategies to create ar designed to utilize the existin networks and the transportati improvements contained in the enhancing mobility and reduct consumption.	urban form g transportation on le 2004 RTP,	
	Transportati	on Energy		
	🗸 Land Use	Water		
	[ ] Housing	Habitat and Oper	Space	
	i Air Quality	Solid Waste		
	Economy	[ Other		
	150	Encourage implementation at the premature conversion of promoting infill development continuation of agricultural us development is imminent; if dagricultural lands is necessar should be directed to those latte continued viability of agric production has been comprosurrounding urban development local markets.	armlands by and the ses until urban sevelopment of y, growth unds on which cultural mised by	
	Transportati	en Energy		
	🔽 Land Use	[]] Water		
	Housing	Habitat and Oper	Space	
	Air Quality	Solid Waste		
	Economy	Other		· · · · · · · · · · · · · · · · · · ·
	155	Encourage that multiple use allowed as feasible and practice encourage redevelopment acsome investment on recreating provide more opportunities for open space close to the urbal	ical, and tivities to focus on uses so as to or access to	
	Transportati	on []] Energy		
	✓ Land Use	Water		
	Housing	Habitat and Oper	ı Space	
	Air Quality	Solid Waste		
	Economy	Other		
	<b>1</b> 81	Promote water-efficient land development.	use Mitigatio	
	Transportati			
	🗾 Land Use	[ <b>⊘</b> ] Water		
	Housing	Habitat and Oper	i Space	
	Air Quality	[]] Solid Waste		
	Economy	Other		

SourceDocument	id	Policy	Туре
	184	Encourage the use of fire-resistant vegetation and the elimination of brush and chaparral in the immediate vicinity of development in areas with high fire threat.	Mitigatio
	Transportati	on Energy	
	Land Use	[]] Water	
	Housing	Habitat and Open Space	
	Air Quality	[] Solid Waste	
	[]] Economy	<b>✓</b> Other	
	185	Heip reduce fire threats in the region as part of the Growth Visioning process and as policies in the update of SCAG's Regional Comprehensive Plan and Guide.	Mitigatio
	[]; Transportati	on Energy	
	Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	[   Solid Waste	
	[ ] Economy	<b>✓</b> Other	
		Encourage implementation agencies to obtain assistance from the American Farmland Trust in developing and implementing farmland conservation measures.	Mitigatio
	Transportati	on Energy	
	✓ Land Use	( Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
9	Есопоту	Other	··· <u> </u>
<b>Growth Visi</b>	on		
		Improve mobility for all residents	Goal
	Transportati	ion []] Energy	
	✓ Land Use		
	[]], Housing	Habitat and Open Space	
	Air Quality	[]] Solid Waste	
	[]]] Economy	<b>▼</b> Other	
	58	Foster livability in all communities	Goal
	Transportati	ion Energy	
	👱 Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	✓ Other	

SourceDocument	id	Policy		Туре
	78	Create a regi	on with many centers.	Goal
	Transportation	on []	Energy	
	Land Use		Water	
	Housing		Habitat and Open Space	
	Air Quality	[]	Solid Waste	
	Economy	V	Other	
	69	Promote sust	ainability for future generations	Goal
	[[]] Transportation	on 🗀	Energy	
	✓ Land Use	[]]	Water	
	Housing	<u> </u>	Habitat and Open Space	
	Air Quality	<u></u>	Solid Waste	
	Есопоту	<u> </u>	Other	
	79	Encourage in	vestment in transit.	Policy
	Transportation	on 📝	Energy	
	✓ Land Use	[]	Water	
	✓ Housing		Habitat and Open Space	
	✓ Air Quality		Solid Waste	
	Economy	<u> </u>	Other	
	67		and state fiscal policies that alanced growth.	Policy
	Transportation	on 🗔	Energy	
	Land Use	[]	Water	
	Housing		Habitat and Open Space	
	Air Quality		Solid Waste	
	<b>▼</b> Economy	<u> </u>	Other	
	54	_	ansportation investments and islons that are mutually	Policy
	Transportati	on []	Energy	
	J.and Use	<u> </u>	Water	
	Housing		Habitat and Open Space	
	Air Quality	(I)	Solid Waste	
	Есолоту	V	Other	<u>-</u>
	70		al, agricultural, recreational, and ally sensitive areas.	Policy
	[]] Transportati	on _	Energy	
	✓ Land Use	No. of	Water	
	Housing	₹.	Habitat and Open Space	
	[] Air Quality	(**** 1	Solid Waste	
	Economy		Other	

SourceDocument	id	Policy		Туре
	57	Promote a v	ariety of travel choices.	Policy
	<b>✓</b> Transportation	on [	Energy	
	✓ Land Use		Water	
	Housing		Habitat and Open Space	
	Air Quality	;	Solid Waste	
	Есопоту	<u>~</u>	Other	
	60	Promote de uses.	velopment that provides a mix of	Position
	Transportati	on [	Energy	
	✓ Land Use	•••	Water	
	llousing	ţ	Habitat and Open Space	
	Air Quality	ī.,	Solid Waste	
	[] Economy	<u>;</u>	Other	
	72	that use res	ategies to accommodate growth sources efficiently, eliminate d significantly reduce waste.	Principle
	Transportati	on 🖫	Energy	
	🛂 Land Use	Ī	Water	
	Housing	Ξ	j Habitat and Open Space	
	Air Quality	[2	Solid Waste	
	<u></u> Есопоту	( <del>v</del>	T Other	
.,	71	Focus deve existing citi	elopment in urban centers and es.	Principle
	Transportati	מט	Energy	
	🗾 Land Use		Water	
	Housing	Ī.,	Habitat and Open Space	
	Air Quality	[	Solid Waste	
	[ Economy	<u> </u>	C Other	
		communitie	eople-scated", walkable es.	Principle
	▼ Transportati	on [	Energy	
	<b>▼</b>   Land Use		Water	
	<b>✓</b> Housing	 !	Habitat and Open Space	
	Air Quality		Solid Waste	
	[] Economy	, v	Other	
	81	such as ste	sitive environmental features ep slopes, wetlands, and stream om development.	Principle
	[]] Transportati	on [	Energy	
	✓ Land Use		Water	
	[ ] Housing		Habitat and Open Space	
	Air Quality	-	Solid Waste	
	Economy	Ţ.	Other	

SourceDocument		id	Policy		Туре
		62		the preservation of stable, single- eighborhoods.	Principle
	1037	l'ransportati	-	Energy	
	<b>y</b> 1	Land Use		Water	
	<b>V</b>	Housing		Habitat and Open Space	
		Air Quality		Solid Waste	
	] ]	Economy		Other	
		56	Encoura	ge transit-oriented development.	Principle
	1	Transportati	on	Energy	
	<b>V</b>	Land Use		Water	
	<b>y</b>	Housing		Habitat and Open Space	
	<b>V</b>	Air Quality		Solid Waste	
		Economy		<b>✓</b> Other	
		55		ew housing near existing jobs and a near existing housing.	Principle
		Transportati	on	[ ] Energy	
	<b>Y</b>	Land Use		Water	
	<b>V</b>	Housing		[]] Habitat and Open Space	
		Air Quality		Solid Waste	
	✓	Economy		<b>✓</b> Other	
		65		educational opportunities that balanced growth.	Principle
	[]]	Transportati	on	[ ] Energy	
	✓	Land Use		Water	
	[]	Housing		Habitat and Open Space	
		Air Quality		Solid Waste	
	✓.	Economy		<b>✓</b> j Other	<u>-</u>
		80		eavy trip generating development in th robust existing transportation cture.	Strategy
	✓.	Transportati	on	Energy	
	~	Land Use		Water	
	Ĺ	Housing		Habitat and Open Space	
		Air Quality		Solid Waste	
	]	Economy		<b>⊘</b> Other	
		59		infill development and pment to revitalize existing ities.	Strategy
		Transportati	on	Energy	
	~	Land Use		Water	
	<b>X</b>	Housing		Habitat and Open Space	
	[]	Air Quality		Solid Waste	·
		Economy		<b>✓</b> Other	

SourceDocument	id	Policy	Туре
<del></del>	82	Promote compact, centers- and corridors- focused development, mixed-use, and transit- oriented development.	Strategy
	Transportati	on Energy	
	<b>✓</b> Land Use	[ ] Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	[] Economy	<b></b> ✓ Other	
Resolutions			
resolutions	142	Supports the continued operations of all military facilities in the SCAG region.	Position
	Transportati	on Energy	
	Land Use	Water	
	iii Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Есопоту	Other	
	141	Evaluate impacts that proposed legislation, programs, and environmental policy recommendations have on Camp Pendleton.	Position
	[]] Transportati	on Energy	
	[ Land Use	_ Water	
	Housing	Habitat and Open Space	
	Air Quality	[[]] Solid Waste	
	[ ] Economy	Other	
	140	Support preservation of the Marine Corps Base at Camp Pendleton.	Position
	Transportati	ion Energy	
	Land Use	☐ Water	
	Housing	▼ Habitat and Open Space	
	Air Quality	Solid Waste	
	[ ] Есопоту	Other	
	139	El Toro no longer available as commercial airport; terminate all planning for any aviation services at El Toro, do not include El Toro in the 2004 RTP.	Position
	Transportation	ion Energy	
	Land Use	Water	
	Housing	Habitat and Open Space	
	[]; Air Quality	Solid Waste	
	Economy	Other	····-

**RTP** 

SourceDocument	id	Policy	Туре
		Maximize mobility and accessibility for all people and goods in the region.	Goal
	Transportation	on Energy	
	✓ Land Use	Water	
	Housing	[[]] Habitat and Open Space	
	i Air Quality	Solid Waste	
	[]] Economy	Other	
		Preserve and ensure a sustainable regional transportation system.	Goal
	✓ Transportation	on Energy	
	✓ Land Use	Water	
	✓ Housing	[[]] Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	
1	5	Encourage land use and growth patterns that complement our transportation investments.	Goal
	▼ Transportation	on []] Energy	
	Land Use	[ ] Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Есопоту	Other	
	51	Mitigate effects of expanding airports and consider the reuse of former military airfields so that community impacts are minimized.	Policy
	Transportati		
	✓ Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	[[] Economy	Other	
	49	Reflect that each county should have both the obligation and the opportunity to meet its own air traffic needs where feasible.	Policy
	▼ Transportati		
	∠ Land Use	Water	
	<b>Housing</b>	[]] Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	

SourceDocument	id	Policy	Type
	46	Provide for regional capture of economic development opportunities and job growth created by the prospect of significant regional air traffic growth between now and 2030.	Policy
	Transportation	on Energy	
	Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	<b>C</b> Economy	Other	
	52	Maximize air passenger and air cargo utilization of outlying airports in less-populated areas.	Policy
	Transportation	on []] Energy	
	✓ Land Use	☐ Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>☑</b> Other	
	ŭ	RTP land use and growth strategies that differ from currently expected trends will require a collaborative implementation program that identifies required actions and policies by all affected agencies and subregions.	Policy
	Transportati	ion Energy	
	Land Use	Water	
	Housing	[] Habitat and Open Space	
	Air Quality	Solid Waste	
	Есопоту	Other	
	26	Focus growth along transit corridors and nodes to utilize available capacity.	Policy
	Transportati	ion Energy	
	✓ Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	
		Prioritize projects that enhance safety and security.	Palicy
	✓ Transportati		
	Land Use	l'☐ Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Есопоту	Other	

SourceDocument		id	Policy		Туре
		50	and pote	capacity expansion at major existing intial airports to handle anticipated in passengers and cargo volume.	Position
	•	Transportatio	on	[]] Energy	
	<b>✓</b>	Land Use		Water	
		Housing		Habitat and Open Space	
		Air Quality		Solid Waste	
		Economy		<b>₩</b> Other	
		42	Prioritize land use	transportation projects that support goals.	Principle
	✓	Transportation	on	Energy	
	<b>Y</b>	Land Use		☐ Water	
	]	Housing		[]] Habitat and Open Space	
	Ľ	Air Quality		Solid Waste	
		Есопоту		<b>✓</b> Other	
		48	and local		Principle
	✓	Transportation	on	Energy	
	1	Land Use		(iii) Water	
		Housing		Habitat and Open Space	
	✓	Air Quality		Solid Waste	
		Economy		<b>⊘</b> Other	
		10	transport	expansion is no longer the primary tation investment strategy to provide d mobility.	Strategy
	✓	Transportati	Off	Energy	
	~	Land Use		Water	
	4	Housing		Habitat and Open Space	
		Air Quality		Solid Waste	
	<u>:::</u>	Есопоту		Other	
			transport expansic pedestria environmenthat pron conduct and pede		Strategy
		Transportati	on	Energy	
	_	Land Use		Water	
		Housing		Habitat and Open Space	
	_	Air Quality		Solid Waste	
<u></u>	]	Economy		Other	

SourceDocument	id	Policy	Туре
	25	Use infill where appropriate to revitalize underutilized development sites.	Strategy
	Transportation	on <u> </u>	
	📝 Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Есопоту	<b>✓</b> Other	
	29	Ensure adequate access to open space.	Strategy
	Transportation	on <u> </u>	
	🗾 Land Use	Water	
	Housing	Habitat and Open Space	
	[] Air Quality	Solid Waste	
	Economy	Other	
	30	Change land use to correspond to the implementation of a decentralized regional aviation strategy and its consequent shortand long-term job creation effects.	Strategy
	✓ Transportati	on []] Energy	
	🗸 Land Use	Water	
	Housing	[] Habitat and Open Space	
	Air Quality	Solid Waste	
	<b>Conomy</b>	[``] Other	
	31	Change land use to correspond to the implementation of regionally significant major transportation projects and their consequent short-and long-term job creation effects.	Strategy
	Transportati	on Energy	
	🛂 Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Cther	
	32	Incorporate the local input and feedback on future growth received from 90 percent of the jurisdictions in the SCAG region.	Strategy
	Transportati	ion Energy	
	Land Use	[]] Water	
	[ Housing	[] Habitat and Open Space	
	Air Quality	Solid Waste	
	😧 Economy	<b>☑</b> Other	

SourceDocument	id Po	olicy	Туре
	200 gro	vance long-range study corridors from the 01 RTP in high-demand and/or high- with areas, based upon the findings of the TIS process.	Strategy
	Transportation	Energy	
	Land Use	Water	
	Mousing	Habitat and Open Space	
	Air Quality	Solid Waste	
	[[]] Economy	Other	

## **Housing Policies**

SourceDocument	id	Policy	Туре
1996 RCPG			10 484 10 11 1444
	84	In areas with large seasonal population fluctuations, such as resort areas, forecast permanent populations. However, appropriate infrastructure systems should be sized to serve high season population totals.	Policy
	Transportati	on Energy	
	🔀 Land Use	Water	
	✓ Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Есопоту	Other	
	83	The population, housing, and jobs forecasts, which are adopted by SCAG's Regional Council and that reflect local plans and policies, shall be used by SCAG in all phases of implementation and review.	Policy
	Transportati	on 🔽 Energy	
	Land Use	<b>✓</b> Water	
	Housing	Habitat and Open Space	
	📝 Air Quality	Solid Waste	
	🔽 Economy	<b>✓</b> Other	
	86	Encourage local jurisdictions' efforts to achieve a balance between the types of jobs they seek to attract and housing prices.	Policy
	[]] Transportati	on Energy	
	land Use	Water	
	<b>✓</b> Housing	[] Habitat and Open Space	
	[]] Air Quality	Solid Waste	
	Economy	Other	
	87	Encourage patterns of urban development and land use, which reduce costs on infrastructure construction and make better use of existing facilities.	Policy
	Transportati	ion Energy	
	✓ Land Use	<b>₩</b> Water	
	Housing	Habitat and Open Space	
	i Air Quality	Solid Waste	
	Economy	Other	

SourceDocument	id	Policy	Туре
	91	Support provisions and incentives created by local jurisdictions to attract housing growth in job rich subregions and job growth in housing rich subregions.	Policy
	Transportati	on Encrgy	
	✓ Land Use	Water	
	<b>✓</b> Housing	[] Habitat and Open Space	
•	[] Air Quality	[]] Solid Waste	
	Economy	Other	
	94	Support local plans to increase density of future development located at strategic points along the regional commuter rait, transit systems, and activity centers.	Policy
	🛂 Transportati	on Energy	
	🔀 Land Use	Water	
	✓ Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	97	Support and encourage settlement patterns, which contain a range of urban densities.	Policy
	Transportati	on []] Energy	
	🛂 Land Use	Water	
	<b>✓</b> Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	[, Есопоту	(V) Other	
	104	Encourage efforts of local jurisdictions in the implementation of programs that increase the supply and quality of housing and provide affordable housing as evaluated in the Regional Housing Needs Assessment.	Policy
	Transportati	on (iii) Energy	
	Land Use	☐ Water	
	<b>☑</b> Housing	[] Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	

SourceDocument	id	Policy		Туре
	105	providers in the sustainable of equally to all rand effective education, ho services, recrease.	jurisdictions and other service neir efforts to develop ommunities and provide, members of society, accessible services such as: public using, health care, social eational facilities, law and fire protection.	Policy
	Transportati	on	Energy	
	🛂 Land Use	i	Water	
	<b>✓</b> Housing	<b>y</b> 1	Habitat and Open Space	
	Air Quality	[]	Solid Waste	
	Economy	<b>V</b>	Other	
	96	activity center underutilized	evelopments in and around rs, transportation corridors, infrastructure systems, and g recycling and redevelopment.	Policy
	Transportati	on 🗔	Energy	
	Land Use	[]	Water	
	<b>✓</b> Housing		Habitat and Open Space	
	Air Quality		Solid Waste	
	[]] Economy		Other	
EIR	150	the premature promoting infi- continuation of development agricultural la should be dire the continued production ha	aplementation agencies to avoid a conversion of farmlands by all development and the of agricultural uses until urban is imminent; if development of ands is necessary, growth acted to those lands on which I viability of agricultural as been compromised by urban development or the loss ets.	Mitigatio
	Transportati	on	Energy	
	I.and Use		Water	
I .	Mousing	7	Habitat and Open Space	
	Air Quality		Solid Waste	
	Economy	<b>/</b>	Other	

SourceDocument	id	Policy	Туре	
	149	Encourage implementation age establish transfer of developm (TDR) programs to direct grow agriculturally valuable lands (valuable lands (valuable lands encousidering the potential effect receiving the transfer) and encontinued protection of the magniculturally valuable land with county through the purchase of development rights for these lands.	ent rights oth to less while its at the sites sure the ost thin each of the	·
	Transportati	on Energy		
	🛂 Land Use	Water		
	Housing	✔ Habitat and Open	Space	
	[] Air Quality	Solid Waste		
	Economy	Other		
	183	Encourage the use of fire-resi when constructing projects in fire threat.		
	Transportati	on []] Energy		
	Land Use	Water		
	<b>✓</b> Housing	Habitat and Open	Space	
	Air Quality	Solid Waste		
	[]] Economy	Other		
Growth Visio	on			
CIONUI VISI		Encourage investment in tran	sit. Policy	
	Transportati	on 💟 Energy		
	Land Use	Water		
	Housing	Habitat and Open	Space	
	Air Quality	Solid Waste		
	Economy	<b>✓</b> Other		
	62	Support the preservation of st family neighborhoods.	able, single- Principle	
	Тгалгрогtati	on [] Energy		
	Land Use	☐ Water		
	🙀 Housing	Habitat and Open	Space	
	i Air Quality	Solid Waste		
	Economy	Other		
	61	Promote "people-scaled", wal communities.	kable Principle	
	Transportati	on Energy		
	[ Land Use	[ Water		
	Housing	[]]] Habitat and Open	Space	
	Air Quality	Solid Waste		
	[ ] Economy	Other		

SourceDocument	id	Policy	Туре	
	56	Encourage transit-oriented developmen	nt. Principle	
	Transportation	on Energy		
	🔽 Land Use	Water		
	Housing	Habitat and Open Space		
	Air Quality	Solid Waste		
	Economy	Other		
	55	Locate new housing near existing jobs new jobs near existing housing.	and Principle	
	Transportation	on Energy		
	🗾 Land Use	∏; Water		
	📝 Housing	Habitat and Open Space		
	C Air Quality	Solid Waste		
	<b>Economy</b>	Other		
	59	Promote infill development and redevelopment to revitalize existing communities.	Strategy	
	Transportation	on Energy		
	✓ Land Use	Water		
	Housing	Habitat and Open Space		
	Air Quality	Solid Waste		
,,	Economy	Cther		
	82	Promote compact, centers- and corrido focused development, mixed-use, and oriented development.		
	<b>✓</b> Transportati	on Energy		
	✓ Land Use	( Water		
	<b>✓</b> Housing	Habitat and Open Space		
	☑ Air Quality	Solid Waste		
	[] Economy	Other		
	64	Provide, in each community, a variety housing types to meet the needs of all income levels.		
	[] Transportati	on Energy		
	[_ Land Use	Water		
	<b>✓</b> Housing	[]] Habitat and Open Space		
	Air Quality	Solid Waste		
	<b>Y</b> Economy	<b>₩</b> Other		

**RTP** 

SourceDocument		id	Policy	,	Туре
		3		and ensure a sustainable regional tation system.	Goal
		Transportation		[]] Energy	
	7	Land Use		Water	
	~	Housing		Habitat and Open Space	
		Air Quality		Solid Waste	
		Economy		Other	
		26		rowth along transit corridors and utilize available capacity.	Policy
	✓	Transportati	on	[]] Energy	
	7	Land Use		Water	
	•	Housing		Habitat and Open Space	
	✓	Air Quality		Solid Waste	
		Economy		Other	
		28		housing opportunities to match g demographics.	Principle
		Transportati	on	Energy	
		Land Use		[]] Water	
	V	Housing		Habitat and Open Space	
		Air Quality		Solid Waste	
		Economy		Other	
		10	transport	expansion is no longer the primary tation investment strategy to provide d mobility.	Strategy
	~	Transportati	on	Energy	
	•	Land Use		Water	
		Housing		[]] Habitat and Open Space	
		Air Quality		Solid Waste	
	ĺ	Economy		Other	
			transport expansion pedestrial environmenthat promote conduct and pede		Strategy
		Transportati	מס	Energy	
	<u> </u>	Land Use		☐ Water	
	✓	Housing		Habitat and Open Space	
	✓	Air Quality		Solid Waste	
	i	Economy		Other	

SourceDocument	id	Policy	Туре
		Use infill where appropriate to revitalize underutilized development sites.	Strategy
	Transportation	on [ ] Energy	
	Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	
		Incorporate the local input and feedback on future growth received from 90 percent of the jurisdictions in the SCAG region.	Strategy
	[]] Transportation	on [[]] Energy	
	📝 Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	

## MEMO

TO: Regional Comprehensive Plan Task Force

FROM: Jacob Lieb, Acting Lead Regional Planner, (213) 236-1921, lieb@scag.ca.gov

SUBJECT: Task Force Schedule and Outreach Activities

DATE: November 22, 2004

Staff has created the attached schedule for the Regional Comprehensive Plan (RCP) Task Force deliberations for the remainder of the year. One or two topics have been identified as the focus of each meeting. During the meeting, staff will review established policies for the topic, and facilitate a discussion on the creation of an action plan.

Members of the Task Force are encouraged to bring experts and practitioners for any given topic to the appropriate meeting. At the same time, staff will contact and invite appropriate parties to give input. In particular, the Task Force should involve local planners and administrators in the discussions on land use, housing, habitat and open space, water and any other area of particular local interest.

The schedule as presented may change according to progress on chapter development or the desires of the Task Force. Staff will update the schedule, as appropriate, at each Task Force meeting.

Other outreach activities to report include:

- 1. Staff has made contacts to sub-regions regarding RCP presentation to sub-region boards. To date, one is scheduled Dec. 6<sup>th</sup> to the Coachella Valley Association of Governments Executive Committee.
- 2. There is now a website for the RCP <a href="www.scag.ca.gov/rcp">www.scag.ca.gov/rcp</a>. In the near term this site will be used to post agenda material for the RCP Task Force as well as background information and presentations on the plan. As drafts and other interim products for the plan are developed, they will be added to the website.



## RCP Task Force Meeting Schedule by Topic

DATE	TOPIC 1	TOPIC 2	Invitees
Nov.	Energy	Housing/ Lan	d Use intro
15-Dec	Land Use	Solid Waste	
19-Jan	Homeland Security	Housing	
16-Feb	Water	Education	
16-Mar	Open Space	Air Quality	
20-Apr	Economy		
18-May	Transportation		